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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Confirmation No.: 8140

Peter Henry Mahowald Group Art Unit: 2826

Serial No.: 10/697,064 Examiner: Williams, Alexander O.

Filed: October 30, 2003 Docket No. 10030676-1

For: MATCHING CIRCUITS ON OPTOELECTRONIC DEVICES

AMENDMENT AND REMARKS IN RESPONSE TO OFFICE ACTION

Mail Stop: AF

Commissioner for Patents
P.O. Box 1450

Alexandria, VA 22313-1450

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Sir:

In response to the Final Office Action mailed November 22, 2006, Applicant submits the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 3 of this paper.

AUTHORIZATION TO DEBIT DEPOSIT ACCOUNT

It is not believed that extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any required fees (including fees for net addition of claims) are hereby authorized to be charged to Avago Technologies, Ltd.'s, Deposit Account No. 50-3718.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being electronically transmitted to the U.S. Patent and Trademark Office via EFS-WEB to the Commissioner for Patents.

Date: _	January 11, 2007	/Robert A. Blaha/
		Robert A. Blaha